- k-means clustering

k-means clustering is a method of vector quantization, originally from signal processing, that aims to partition n observations into k clusters in which each observation belongs to the cluster with the nearest mean, serving as a prototype of the cluster. K-means clustering is a widely used approach for clustering. Generally, practitioners begin by learning about the architecture of the data set. K-means clusters data points into unique, non-overlapping groupings.

-linear regression

Linear regression is used to predict the value of an outcome variable y on the basis of one or more input predictor variables x. In other words, linear regression is used to establish a linear relationship between the predictor and response variables.

In linear regression, predictor and response variables are related through an equation in which the exponent of both these variables is 1. Mathematically, a linear relationship denotes a straight line, when plotted as a graph.

@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@

Hello, do you use Skype now?

Please don't mention about Skype on freelancer because out communication is not allowed in this job site.

My Skype id is live:.cid.305f21357180e169

My Email is david.bayne.yo@gmail.com

Please discuss more about your project in details on Skype.

Thanks for your attention.

If you agree, please write “Ok” , if not please write “Good”